

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| S1 | 9 | ("3394841" "4215782" "4349124" "4552281" "5129544" "6491180" "0628832").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | ON | 2007/01/18 22:32 |
| S2 | 11 | ("1712168" "3980196" "4505512" "4527694" "4960211" "5725119" "6062410" "6230916" "6648142").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | ON | 2007/06/08 13:42 |
| S3 | 729 | balzer.in. | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | ON | 2007/06/08 13:43 |
| S4 | 44 | balzer-a\$.in. | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | ON | 2007/06/08 13:50 |
| S5 | 1 | "10805784" | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | ON | 2007/06/08 13:44 |
| S6 | 33 | balzer-m\$.in. | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | ON | 2007/06/08 14:07 |
| S7 | 0 | kluessner-b\$.in. | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | ON | 2007/06/08 14:07 |
| S8 | 0 | kluesner-b\$.in. | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | ON | 2007/06/08 14:07 |
| S9 | 62 | kluesener-b\$.in. | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | ON | 2007/06/08 14:08 |
| S10 | 17 | kluesener-p\$.in. | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | ON | 2007/06/08 14:08 |
| S11 | 9 | ("20020047015" "3394841" "4215782" "4349124" "4552281" "5129544").PN. OR ("2002/0053566" "2004/0178205" "6715626").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2007/06/08 14:09 |

EAST Search History

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| S12 | 11 | ("0852458" "1562639" "2798631" "3912107" "4023700" "4111330").PN. OR ("4215782").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2007/06/08 14:17 |
| S13 | 1 | "10805784" | US-PGPUB; USPAT; USOCR | AND | ON | 2007/06/08 14:17 |
| S14 | 4487758 | vent or duct or channel or groove or cavity or chamber | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | ON | 2007/06/08 14:39 |
| S15 | 32575 | seam same S14 | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | ON | 2007/06/08 14:54 |
| S16 | 135684 | "220".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | ON | 2007/06/08 14:55 |
| S17 | 1676 | S15 S16 | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | ON | 2007/06/08 14:56 |
| S18 | 369121 | weld or fuse | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | ON | 2007/06/08 14:55 |
| S19 | 362 | S17 S18 | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | ON | 2007/06/08 14:56 |
| S20 | 72 | 220/627 | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | ON | 2007/06/08 15:54 |
| S21 | 229 | (220/627).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2007/06/08 15:56 |
| S22 | 19 | S18 S21 | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | ON | 2007/06/08 15:59 |
| S23 | 198 | (220/610).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2007/06/08 15:58 |

EAST Search History

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|-----|---------|--|---|-----|-----|------------------|
| S24 | 12 | S18 S23 | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | ON | 2007/06/08 15:56 |
| S25 | 659 | (220/612).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2007/06/08 16:09 |
| S26 | 184 | S18 S25 | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | ON | 2007/06/08 16:09 |
| S27 | 188 | (220/613).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2007/06/08 16:09 |
| S28 | 71 | S18 S27 | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | ON | 2007/06/08 16:09 |
| S29 | 5 | ("20020053568" "3746204" "5697511" "6077578" "6220779").PN. OR ("7090091"). URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2007/06/08 16:22 |
| S30 | 0 | ("2004/0118856").URPN. | USPAT | AND | ON | 2007/06/08 16:23 |
| S31 | 0 | ("2004/0118856").URPN. | USPAT | AND | ON | 2007/06/08 16:23 |
| S32 | 0 | ("2004/0118856").URPN. | USPAT | AND | ON | 2007/06/08 16:23 |
| S33 | 0 | ("2004/0118856").URPN. | USPAT | AND | ON | 2007/06/08 16:27 |
| S34 | 9 | ("20020047015" "3394841" "4215782" "4349124" "4552281" "5129544").PN. OR ("6715626"). URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2007/11/26 11:38 |
| S35 | 2736446 | (tank or body) | US-PGPUB; USPAT; USOCR | AND | ON | 2007/11/26 11:38 |
| S36 | 2568460 | wall | US-PGPUB; USPAT; USOCR | AND | ON | 2007/11/26 11:38 |
| S37 | 1574370 | duct or gap or cavity | US-PGPUB; USPAT; USOCR | AND | ON | 2007/11/26 11:39 |
| S38 | 446575 | S35 S36 S37 | US-PGPUB; USPAT; USOCR | AND | ON | 2007/11/26 11:40 |
| S39 | 128555 | "220".clas. | US-PGPUB; USPAT; USOCR | AND | ON | 2007/11/26 11:40 |

EAST Search History

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| S40 | 6830 | S38 S39 | US-PGPUB; USPAT; USOCR | AND | ON | 2007/11/26 11:43 |
| S41 | 5875 | leak near detection | US-PGPUB; USPAT; USOCR | AND | ON | 2007/11/26 11:48 |
| S42 | 70 | S40 S41 | US-PGPUB; USPAT; USOCR | AND | ON | 2007/11/26 11:43 |
| S43 | 545 | leak near detection (seam or duct) | US-PGPUB; USPAT; USOCR | AND | ON | 2007/11/27 11:57 |
| S44 | 132 | (220/680).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2007/11/27 13:29 |
| S45 | 466 | (220/678).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2007/11/27 13:29 |
| S46 | 7 | ("3376816" "5598928" "5607057" "5649638").PN. OR ("6457603"). URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2007/11/27 13:31 |